

years. Our future prosperity depends on reversing this trend. Studies have shown that 85 percent of growth in U.S. income before 1950 was due to technological innovation and that in the last 60 years, technological innovation has been responsible for half of U.S. economic growth. But in the fall of 2005, scientists polled by Rep. FRANK WOLF said that we were losing ground in science and innovation, with 60 percent saying that we were "in decline" and 40 percent that we were "in a stall." Decline and stall will not ensure job growth and economic prosperity in the coming century.

But we must also apply the results of these research and education initiatives to our business and manufacturing industry, and the Technology Innovation and Manufacturing Stimulation Act (H. R. 1868) begins this process. The bill reauthorizes the National Institutes of Standards and Technology (NIST), which is responsible for many breakthrough technologies of the last century, setting us on course to double its funding over 10 years. It also creates the Technology Innovation Program to allocate funds to small high-tech companies and enable them to continue their research and development until they can bring their products to the marketplace.

Our investment in science and technology research and education can reverse the bleeding away of our manufacturing base, which creates national security as well as economic risks. In recent years almost half of our new jobs have been created by low-wage employers, which lower our standard of living. If we haven't yet noticed, others have, and Canada and Australia won a Pew Research Center international poll in 2005 about the best country to go to lead a good life. Superiority in science and technology and a positive environment for new or renewed industries will result in good, high-paying jobs, and allow us to overcome the competitive advantage of countries, like China, with low-wage structures.

There is every reason to expect that we can, given sufficient investment, create new industries with good jobs to respond to our need for clean energy and energy independence, among many possibilities. I am proud to have voted to address this crisis and invest in our future prosperity, industrial strength, and national security.

HONORING THE CAREER OF  
MTSU'S TENNIS COACH DALE  
SHORT

### HON. BART GORDON

OF TENNESSEE

IN THE HOUSE OF REPRESENTATIVES

*Wednesday, May 9, 2007*

Mr. GORDON of Tennessee. Madam Speaker, I rise today to congratulate Dale Short, Middle Tennessee State University's tennis coach, upon the occasion of his retirement after 20 years with the university.

During Dale's time as head coach of MTSU's tennis program, the teams moved from competing in the Ohio Valley Conference to the Sun Belt Conference. Coach Short has coached the Blue Raiders to 383 victories, 11 regular season championships and nine conference tournament titles. Dale and his teams have also participated in eight of the last 12

NCAA Team Championships, and several athletes have made the NCAA Singles or Doubles Championships in 10 of the last 13 seasons.

Before coaching tennis, Dale racked up an impressive record as a player. He was named OVC Player of the Year twice as a student at MTSU and All-State performer as an Oakland High School student.

Director of Athletics Chris Massaro calls Dale "Mr. Tennis," and says while Dale will be missed by MTSU, he will always be a Blue Raider. In his retirement, Dale says he and his wife, Ava, are looking forward to enjoying Blue Raider athletics—especially football, basketball and baseball, the sports they couldn't watch as fans due to his busy coaching schedule.

Coach Short, I wish you the best in your retirement. As an MTSU alumnus, I'll be watching the Blue Raiders right along with you.

COMMENDING STUDENTS FROM  
HAMILTON SOUTHEASTERN HIGH  
SCHOOL

### HON. DAN BURTON

OF INDIANA

IN THE HOUSE OF REPRESENTATIVES

*Wednesday, May 9, 2007*

Mr. BURTON of Indiana. Madam. Speaker, I rise today to congratulate a group of twenty outstanding Hoosier students, Ben Anderson, Lauren Bowser, Austin Brady, Kristin Buckingham, Jesse Hawkins, Kirk Higgins, Chris Hill, Tiernan Kane, Nika Kim, Ryan Landry, Julie Lux, Rachel Morris, Jeff Neuffer, David Ostendorf, Ryan Puckett, Taylor Schueth, Matt Stein, Amy Thomas, Aleks Vitolins, and Edward Wolenty and their teacher Jill Baisinger.

These students participated in the We the People: The Citizen and the Constitution competition here in Washington, DC April 28–30, 2007. After winning both the state and district competitions the group competed against 50 other schools and achieved honorable mention and placement in the top ten. These students competed against a class from every state in the country and demonstrated a remarkable understanding of the fundamental ideals and values of American constitutional government.

We the People: The Citizen and the Constitution is an annual competition in Washington, DC in which students participate in a mock-congressional hearing. Every team has six units of three or more students and each is responsible for one particular area of Congressional expertise. The students arrive prepared to give speeches in response to formal prompts and then testify as constitutional experts before a panel of judges. More than 1,200 students participate each year in the national competition.

The program is administered by the Center for Civic Education and is the most extensive of its kind, reaching more than 28 million students in elementary, middle and high schools. The Students from Hamilton Southeastern High School have made their fellow Hoosiers very proud and I wish them all the best in their future pursuits.

100TH ANNIVERSARY OF  
MEMORIAL HERMANN

### HON. KEVIN BRADY

OF TEXAS

IN THE HOUSE OF REPRESENTATIVES

*Wednesday, May 9, 2007*

Mr. BRADY of Texas. Madam Speaker, I rise today to bring the House of Representatives' attention to the many accomplishments of the Memorial Hermann Healthcare System. This year marks the system's 100th year of providing the most advanced healthcare to the people of Texas. Though the Memorial Hermann name has only been in use since 1997, the hospitals that form this great healthcare system have been a cornerstone of the Houston medical community for over a century.

Their story began in 1907 when Rev. Dennis Pevoto led an effort to purchase an 18-bed sanitarium in downtown Houston, and converted it into what would eventually become known as the Memorial Hospital System. Under its new leadership, the hospital would treat all patients, regardless of religion, race or their ability to pay—a mission that has not changed in the hospital's 100 year history.

Seven years later, prominent Houstonian George H. Hermann bequeathed nearly \$2.6 million for the construction of a hospital dedicated to treating the poor and sick of Houston. By 1925 the Hermann Hospital was accepting patients and opening a school of nursing. Eventually, the two hospitals would merge to form what is now known as Memorial Hermann.

Throughout its first 100 years, the hospitals that now form the Memorial Hermann system have been at the leading edge of medicine and technology. Their many firsts include being the first general hospital in Texas to receive penicillin (1943), performing the first cardiac catheterization in Texas (1946), being the first hospital in the nation to be air conditioned (1949), establishing the first general practice residency in Texas (1957), establishing the first hospital-based speech clinic in the South (1965), being the first community hospital in the nation to offer routine hearing tests for newborns (1969), and performing the first ever hand transplant (1992). These accomplishments and many more have brought the medical professionals of Memorial Hermann national and international recognition as one of the best in the business. In fact, Memorial was first voted a "Top 100" hospital in the nation beginning in 1996.

Today, the Memorial Hermann Healthcare System encompasses 16 hospitals employing nearly 19,000 throughout Texas. Its state-of-the-art facilities treat patients and train the nation's next generation of physicians across the state, including in my hometown of The Woodlands.

Madam Speaker, the lives this wonderful hospital has touched are countless. I congratulate them on reaching this magnificent milestone and wish them the best for their next 100 years.